PART B - FEE(S) TRANSMITTAL complete and send this form, together wil pplicable fee(s), to: Mail Mail Stop ISSU FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 AUG 0 8 2005 or <u>Fax</u> (703) 746-4000 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless indicated unless indicated unless the confidence of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fees will be mailed to the current correspondence address. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m 24374 7590 05/19/2005 have its own certificate of mailing or transmission. VOLPE AND KOENIG, P.C. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. DEPT. ICC UNITED PLAZA, SUITE 1600 30 SOUTH 17TH STREET Frederick Koenig III ADELPHIA, PA 19103 HDESTAP 00000177 090435 10044109 1 (Signat 2005 August (D 02 FC:1504 300.00 DA FC-8001 APPLICATION NO. 12.00 DA FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/044,109 10/19/2001 David Bass I-2-174.1US 8066 TITLE OF INVENTION: TURBO DECODER WITH CIRCULAR REDUNDANCY CODE SIGNATURE COMPARISON APPLN. TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$1700 08/19/2005 **EXAMINER** ART UNIT CLASS-SUBCLASS PHU, PHUONG M 2631 375-341000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, Volpe and Koenig, (2) the name of a single firm (having as a member a Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governm 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies \_\_4 The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 0.0.4.3.5 (enclose an extra copy of this form). Deposit Account Number 09-0435 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date August 4, 2005 Registration No. 29,662 Typed or printed name C <u>Frederick</u> Koenig

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TRANSMITTAL		Application Number	10/044,109				
		Filing Date	October 19, 2001				
		First Named Inventor	David Bass				
		Art Unit	2631				
(to be used for all correspondence after initial filing)		Examiner Name	Phuong M. Phu				
Total Number of Pages in This Submission		Attorney Docket Number	I-2-0174	74.1US			
ENCLOSURES (Check all that apply)							
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Ar  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD	n ddress	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  PTOL-85 Form			
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53							

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29.662

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Signature

Date

Printed name

VOLPE AND KOENIG, P.C.

C. Frederick Koenig III

August 4, 2005

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PTO/SB/17 (12-04) Approved for use through 07/31/2006. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004. Complete if Known ursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/044.109 **Application Number** FEE TRANSMITTA October 19, 2001 Filing Date For FY 2005 **David Bass** First Named Inventor **Examiner Name** Phuona M. Phu Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2631 **TOTAL AMOUNT OF PAYMENT** (\$) 1,714.00 Attorney Docket No. I-2-0174.1US METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): 09-0435 Deposit Account Name: InterDigital Communications Corporation Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity** Small Entity **Small Entity Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 300 Utility 150 500 250 200 100 Design 200 100 100 130 50 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 600 250 300 Provisional 200 100 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 180 **Total Claims Multiple Dependent Claims Extra Claims** Fee (\$) Fee Paid (\$) Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20 0.00 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Extra Sheets** Number of each additional 50 or fraction thereof Fee Paid (\$) / 50 = (round up to a whole number) x 0.00 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other: Issue Fee, Publication Fee and 4 Advance Copies 1,714.00

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SUBMITTED BY			
Signature	- /- /2	Registration No. 29,662 (Attorney/Agent)	Telephone 215-568-6400
Name (Print/Type)	C. Frederick Koenig III		Date August 4, 2005

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